

Hydric Soils List
SALINE COUNTY, ARKANSAS
Detailed Soil Map

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
1: ALLEN LOAM, 20 TO 40 PERCENT SLOPES	ALLEN	No	---	---	---	---	---	2,147
2: AMY SILT LOAM	AMY	Yes	stream terrace	2B3	YES	NO	NO	9,585
	LEADVALE	No	---	---	---	---	---	532
	MISC WET AREAS	Yes	depression	4,3,2B3	YES	YES	YES	532
3: AMY SILT LOAM, FREQUENTLY FLOODED	AMY	Yes	flood plain	2B3,4	YES	YES	NO	20,468
	MISC WET AREAS	Yes	depression	4,2B3,3	YES	YES	YES	1,137
	OUACHITA	No	---	---	---	---	---	1,137
4: AMY SOILS	AMY	Yes	stream terrace	2B3	YES	NO	NO	2,857
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	159
	OUACHITA	No	---	---	---	---	---	159
5: ANGIE FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	ANGIE	No	---	---	---	---	---	1,476
6: AVILLA SILT LOAM, 1 TO 3 PERCENT SLOPES	AVILLA	No	---	---	---	---	---	2,918
	MISC WET AREAS	Yes	depression	3,4,2B3	YES	YES	YES	154
7: AVILLA SILT LOAM, 3 TO 8 PERCENT SLOPES	AVILLA	No	---	---	---	---	---	3,960
8: CADDO-MESSER VARIANTS COMPLEX	CADDO	Yes	stream terrace	2B3	YES	NO	NO	3,618
	MESSER VARIANTS	No	---	---	---	---	---	1,809
	LEADVALE	No	---	---	---	---	---	1,085
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	724
9: CARNASAW-TOWNLEY	CARNASAW	No	---	---	---	---	---	21,715

ASSOCIATION, UNDULATING								
	TOWNLEY	No	---	---	---	---	---	15,200
	PIRUM	No	---	---	---	---	---	6,514
10: CARNASAW- TOWNLEY ASSOCIATION, STEEP	CARNASAW	No	---	---	---	---	---	87,413
	TOWNLEY	No	---	---	---	---	---	43,706
	PIRUM	No	---	---	---	---	---	14,569
11: CARNASAW- PIRUM-TOWNLEY ASSOCIATION, UNDULATING	CARNASAW	No	---	---	---	---	---	828
	PIRUM	No	---	---	---	---	---	460
	TOWNLEY	No	---	---	---	---	---	460
	ROCK OUTCROP	No	---	---	---	---	---	92
12: CARNASAW- TOWNLEY-PIRUM ASSOCIATION, STEEP	CARNASAW	No	---	---	---	---	---	25,683
	TOWNLEY	No	---	---	---	---	---	19,262
	PIRUM	No	---	---	---	---	---	12,842
	ROCK OUTCROP	No	---	---	---	---	---	6,421
13: LEADVALE SILT LOAM, 1 TO 3 PERCENT SLOPES	LEADVALE	No	---	---	---	---	---	2,773
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	146
14: LEADVALE SILT LOAM, 3 TO 8 PERCENT SLOPES	LEADVALE	No	---	---	---	---	---	2,065
15: LINKER FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	LINKER	No	---	---	---	---	---	1,452
16: OUACHITA SILT LOAM, FREQUENTLY FLOODED	OUACHITA	No	---	---	---	---	---	17,405
	AMY	Yes	flood plain	2B3,4	YES	YES	NO	2,048
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	1,024
17: OUACHITA-AMY COMPLEX, FREQUENTLY FLOODED	OUACHITA	No	---	---	---	---	---	1,850
	AMY	Yes	flood plain	2B3,4	YES	YES	NO	1,345
	MISC WET AREAS	Yes	depression	2B3,4,3	YES	YES	YES	168
18: SAFFELL GRAVELLY FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SAFFELL	No	---	---	---	---	---	6,191
19: SAFFELL-URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES	SAFFELL	No	---	---	---	---	---	1,378
	URBAN LAND	Unranked	---	---	---	---	---	919
20: SAVANNAH FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	SAVANNAH	No	---	---	---	---	---	6,201
	AMY	Yes	flood plain	4,2B3	YES	YES	NO	365
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	365
	WRIGHTSVILLE	Yes	stream terrace	2B3	YES	NO	NO	365
21: SAVANNAH- URBAN LAND COMPLEX, 1 TO 3 PERCENT SLOPES	SAVANNAH	No	---	---	---	---	---	842
	URBAN LAND	Unranked	---	---	---	---	---	491
	MISC WET AREAS	Yes	depression	3,2B3,4	YES	YES	YES	70
22: SAVANNAH FINE SANDY LOAM, 3 TO 8 PERCENT SLOPES	SAVANNAH	No	---	---	---	---	---	25,060
23: SAVANNAH-	SAVANNAH	No	---	---	---	---	---	743

URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES								
	URBAN LAND	Unranked	---	---	---	---	---	496
24: SHERWOOD-ROCK OUTCROP COMPLEX, 3 TO 12 PERCENT SLOPES	SHERWOOD	No	---	---	---	---	---	988
	ROCK OUTCROP	Unranked	---	---	---	---	---	658
25: SMITHDALE LOAMY SAND, 3 TO 8 PERCENT SLOPES	SMITHDALE	No	---	---	---	---	---	23,661
26: SMITHDALE- URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES	SMITHDALE	No	---	---	---	---	---	2,047
	URBAN LAND	Unranked	---	---	---	---	---	1,364
27: SMITHDALE LOAMY SAND, 8 TO 12 PERCENT SLOPES	SMITHDALE	No	---	---	---	---	---	3,702
28: SMITHDALE AND DARCO LOAMY SANDS, 12 TO 30 PERCENT SLOPES	SMITHDALE	No	---	---	---	---	---	1,070
	DARCO	No	---	---	---	---	---	642
	SAFFELL	No	---	---	---	---	---	214
	SAVANNAH	No	---	---	---	---	---	214
29: TIAK SILT LOAM, 3 TO 8 PERCENT SLOPES	TIAK	No	---	---	---	---	---	18,610
30: TIAK-URBAN LAND COMPLEX, 3 TO 8 PERCENT SLOPES	TIAK	No	---	---	---	---	---	783
	URBAN LAND	Unranked	---	---	---	---	---	522
31: TIAK SILT LOAM, 8 TO 12 PERCENT SLOPES	TIAK	No	---	---	---	---	---	1,387
32: UDORTHENTS	UDORTHENTS	Unranked	---	---	---	---	---	5,815
33: WRIGHTSVILLE SILT LOAM	WRIGHTSVILLE	Yes	stream terrace	2B3	YES	NO	NO	3,504
	LEADVALE	No	---	---	---	---	---	195
	MISC WET AREAS	Yes	depression	2B3,3,4	YES	YES	YES	195
34: ZAFRA-LEADVALE COMPLEX, 3 TO 8 PERCENT SLOPES	ZAFRA	No	---	---	---	---	---	4,710
	LEADVALE	No	---	---	---	---	---	2,826
	AVILLA	No	---	---	---	---	---	942
	OUACHITA	No	---	---	---	---	---	942
W: WATER	WATER	Unranked	---	---	---	---	---	4,793